PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE OCT 1 1 2005 the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/611,419 TRANSMITTAL Filing Date June 30, 2003

First Named Inventor

Fu

**FORM** 

	Art Unit	2652				
(to be used for all correspondence after initial filing)	Examiner Name	Chen, Tianjie	hen, Tianjie			
Total Number of Pages in This Submission 27	Attorney Docket Number	Q01-1041-US1 / 11198.71				
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ENCLOSURES (Check all that apply)						
Document(s)  Reply to Missing Parts/ Incomplete Application	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	n Address - Che	Appeal of Appeal (Appeal (Appeal Cappeal Cappe	Enclosure(s) (please Identify		
·	OF APPLICANT, ATTO	RNEY, OR AGE	ENT			
Firm Name Law Office of Steven G. Roeder						
Signature						
Printed name  James P. Broder						
Date October 7, 2005		Reg. No. 43,514				
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature						
Typed or printed name James P. Broder			Date	October 7, 2005		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)
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			s it displays a valid OMB control number				
Effective on 12/08/2004.  Feet Parsian to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Complete if Known						
V _=	Application Number	10/611,419					
FEE TRANSMITTAL	Filing Date	June 30, 2003					
oct 1 1 2005) For FY 2005	First Named Inventor	Fu					
Applicant daims small entity status. See 37 CFR 1.27	Examiner Name	Chen, Tia	injie				
( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	Art Unit	2652					
TOTALEMAOUNT OF PAYMENT (\$) 1,400.00	Attorney Docket No. Q01-1041-US1 / 11198.71						
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 50-1141 Deposit Account Name: Steven G. Roeder							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
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information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES	20115550 5741		LEGGO				
Small Entity	RCH FEES EXAI Small Entity	MINATION <b>Small</b>					
Application Type Fee (\$) Fee (\$)	Fee (\$) Fee	(\$) Fee					
Utility 300 150 500	250 20	0 100	0				
Design 200 100 100	50 13	0 6:	5				
Plant 200 100 300	150 16	0 80	0				
Reissue 300 150 500	250 60	0 30	0				
Provisional 200 100 0	0	0 (	0				
2. EXCESS CLAIM FEES  Fee Description  Small Entity Fee (\$) Fee (\$)							
Fee Description Each claim over 20 (including Reissues)  Fee (\$) F  50							
Each independent claim over 3 (including Reissues)		50 25 200 100					
Multiple dependent claims 360 180							
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee</u>	<u>e Paid (\$)</u>	Mı	ultiple Dependent Claims				
	000.00	<u>F</u>	ee (\$) Fee Paid (\$)				
HP ≈ highest number of total claims paid for, if greater than 20.  Indep. Claims Extra Claims Fee (\$) Fee	e Paid (\$)						
$\frac{7}{2}$ - 3 or HP = 2 x 200 = 4	100.00						
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge):							
SUBMITTED BY O							
Signature /5L	Registration No. (Attorney/Agent) 43,514		Telephone 858-487-4077				
Name (Print/Type) James P. Broder	Date October 7, 2005						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## OTP E 189 OCT 1 1 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Fu, et al.

Serial No:

10/611,419

Art Unit 2652

Filed:

June 30, 2003

For:

POSIITONER FOR A DISK DRIVE THAT

OFFSETS THE RESULTANT FORCE AT THE

**ACTUATOR HUB TO PRECISELY POSITION** 

A DATA TRANSDUCER

Examiner:

Chen, Tianjie

Attorney Docket:

Q01-1041-US1 / 11198.71

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated August 22, 2005, having a shortened statutory period for response set to expire on November 22, 2005, please enter the instant response as provided below. This response is timely filed within the three-month deadline for response.

## CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on this the 7<sup>th</sup> day of October, 2005.

JAMES P. BRODER, Attorney for Applicant--Registration No. 43,514

10/12/2005 WASFAV1 00000031 10611419

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